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U.S. PTO

UTILITY PATENT APPLICATION **TRANSMITTAL**

250122-1440 Attorney Docket No. First Inventor Lai Liquid Crystal Display Device with a Capacitance-**Compensated Structure**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV438686859US

	•								
APPLICATION See MPEP Chapter 600 concern		DDRES	S TO:	Mail Stop Patent App P.O. Box 1450 Commissioner for Pa	atents 2				
APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)									
1. X Fee Transmittal Form (-	7.		or CD-R in duplicate, lar				
2. Applicant claims small				_ •	Amino Acid Sequence	Submission			
3. Specification (preferred arrangement	[Total Pages set forth below)	16	a .		Computer Readable C	Copy (CRF)			
- Descriptive title - Cross Reference - Statement Rega		b.	Specificati	on Sequence Listing on	ı:				
- Reference to se computer progra			i.	CD-ROM or C	D-R (2 copies); or				
 Background of t Brief Summary 				ii.	Paper				
•	of the Drawings (if filed)		C.		Statements verifying in	dentity of above copies			
- Claim(s)			ACCOMPANYING APPLICATION PARTS						
- Abstract of the I	Disclosure		9. X	Assignme	nt Papers (cover sheet	& Documents(s))			
4. X Drawing(s) (35 USC 1)	(Total Sheets	5]	10.	37 CFR 3. (when the	73(b) Statement re is an assignee)	Power of Attorney			
5. Oath or Declaration	[Total Pages	2]	11.	English Tr	anslation Document (if	applicable)			
a. X Newly Executed	d (original or copy)		12.		n Disclosure t (IDS)/PTO-1449	Copies of IDS Citations			
	or application (37 CFR §1.63(d)) n/divisional with Box 18 completed	i)	13.	Prelimina	ry Amendment				
			14. X		eceipt Postcard (MPEP e specifically itemized)	503)			
i. DEL Sign	ventor(s)	15. X		Copy of Priority Docume priority is claimed)	ent(s)				
nam see	remor(o)	16.	122(b)(2)	and Certification under 3 (B)(I). Applicant must a 35 or its equivalent.					
6. Application Data Shee	t. See 37 CFR 1.76		17.	Other:	·				
Assignee Name and Address									
(if applicable) 18. If a CONTINUING APPLICATION	ATION, check appropriate bo	x and supply	the requisi	te informatio	n below and in a pre	liminary amendment,			
or in an Application Data Sheet	_		:	OID)	af avias application	a Na. /			
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: / . Prior application information: Examiner Group / Art Unit:									
For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under 8ox 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
18. CORRESPONDENCE ADDRESS									
24504 Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below									
	Daniel R. McClure								
	Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway								
CITY Atlanta	STATE	Georgia		··	ZIP CODE	30339-5948			
COUNTRY U.S.A.	TELEPHONE	770-933-9	500		FAX	770-951-0933			
Name (Print/Type)	Daniel R. McClure		B	Registration I	No. (Attorney/Agent)	38,962			
Signature	17 -17	Z -	1		Date	3-23-04			

PTO/SB/17 (10-03)
Approved for use through 10/31/2002. OMB 0551-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(s) 810.00

Complete If Known						
Application Number	Unassigned					
Filing Date	March 23, 2004					
First Named Inventor	Lai					
Examiner Name	Unassigned					
Group / Art Unit	Unassigned					
Attorney Docket No.	250122-1440					

METH	FEES CALCULATION (continued)							
Check	3. ADDITIONAL FEES Large Entity Small Entity							
	Order	Large Fee	Entity Fee	Fee	Entity Fee	Fee Description	Fee Paid	
Deposit Account		Code 1051	(\$) 130	Code 2051	(\$)	Surcharge-late filing fee or		
Deposit Account		1052	50	2052	25	oath Surcharge-late provisional filing fee or cover sheet		
Number	20-0778	1053	130	1053	130	Non-English specification		
	20-0770	1812	2,520	1812	2,520	For filing a request for ex		
Deposit Account Name	Deposit Account Name Thomas, Kayden, Horstemeyer Risley, L.L.P.		920*	1804	920*	parte reexamination Requesting publication of SIR prior to Examiner action		
			1,840*	1805	1,840*	Requesting publication of		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			110	2251	55	SIR after Examiner action Extension for reply within first month	st	
	Iditional fee(s) during the pendency of this application	1252	420	2252	210	Extension for reply within		
Charge fee(s) indicated below, except for the filing fee to the above- identified deposit account			950	2253	475	second month Extension for reply within third month		
	FEE CALCULATION	1254	1,480	2254	740	Extension for reply within		
1. BASIC FILING	Small Entity	1255	2,010	2255	1,005	fourth month Extension for reply within fift month	th	
Fee Fee Code (\$)	Fee Fee Fee Paid Code (\$) Fee Description	1401	330	2401	165	Notice of Appeal		
1001 770	2001 385 Utility Filing Fee 770	1402	330	2402	165	Filing a brief in support of an appeal	י	
1002 340	2002 170 Design Filing Fee	1403	290	2403	145	Request for oral hearing		
1003 530	2003 265 Plant Filing Fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 770	2004 385 Reissue Filing Fee	1452	110	2452	55	Petition to revive- unavoidable		
1005 160	2005 80 Provisional Filing Fee	1453	1,330	2453	655	Petition to revive- unintentional		
'	SUBTOTAL (1) (\$)770	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1502	480	2502	240	Design issue fee		
	Extra Fee Fee	1503	640	2503	320	Plant issue fee		
	Claims From Paid Below	1460	130	1460	130	Petitions to the Commissioner		
	14 - 20**= 0	1807	50	1807	50	provisional application		
Claims	0 290.00 = 0	1806	180	1806	180	Disclosure Stmt		
Dependent		8021	40	8021	40	Recording each patent assignment per property (times number of properties	40	
Large Entity Fee Fee	Small Entity Fee Fee Description	1809	770	2809	385	Filing a submission after fin rejection (37 CFR § 1.129(al	
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess of 20	1810	770	2810	385	For each add, invention to examined (37 CFR 1.129(b)	be	
1201 86	2201 43 Independent claims in excess of 3	1801	770	2801	385			
1203 290 1204 86	2203 145 Multiple dependent claim, if not paid 2204 43 **Reissue independent claims over	1802	900	1802	900		n.	
1205 18	original patent 2205 9 **Reissue claims in excess of 20		r foo (onosii	5.1\		U 11		
1203 16	and over original patent SUBTOTAL (2) (\$)0	Other fee (specify) SUBTOTAL (3) (\$) 40					\$) 40	
	(4)0					<u></u>		
**or number pre	*Red	*Reduced by Basic Filing Fee Paid						
SUBMITTED BY					Complete (if app	licable)		
Typed or Printed Name Daniel R. McClure			Registration No. 38,962 Telephone Number 770-933-950			0-933-9500		
Signature Date								
Dail 8 3-24-04								

In re: Lai

For: LIQUID CRYSTAL DISPLAY DEVICE WITH A CAPACITANCE-COMPENSATED STRUCTURE

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
11 Pages of Specification
4 Pages of Claims (Claims 1-14)
1 Page of Abstract
5 Pages of Formal Drawings (Fig. 1-7)
Credit Card Authorization Form (Amount: \$810.00)

Declaration (executed)
Assignment/Recordation Form Cover Sheet
Claim of Priority to and Submission of...
Certified Copy of Priority Document

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure; Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 250122-1440

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV438686859US.

Date: March 23, 2004

Hui Chin Barnhill